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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/17/2003

Theresa A Lober T A Lober Patent Services 45 Walden Street Concord, MA 01742 EXAMINER
CULBERT, ROBERTS P

ART UNIT PAPER NUMBER

1763

DATE MAILED: 12/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/498.303	02/04/2000	Yong-Pil Han	MIT7941	8629

TITLE OF INVENTION: HF VAPOR PHASE WAFER CLEANING AND OXIDE ETCHING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

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- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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EXAMINER		ASS-SUBCLASS	٦		
CULBERT, ROBERTS P					
CFR 1.363). Change of correspondence address (or C Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Addre PTO/SB/47; Rev 03-02 or more recent) at Number is required. 3. ASSIGNEE NAME AND RESIDENCE D. PLEASE NOTE: Unless an assignee is id been previously submitted to the USPTO of (A) NAME OF ASSIGNEE	Change of Correspondence ess" Indication form tached. Use of a Customer ATA TO BE PRINTED ON Tentified below, no assignce dor is being submitted under se (E	names of up to 3 agents OR, alternat firm (having as a ragent) and the namattorneys or agents will be printed. THE PATENT (print or lata will appear on the parate cover. Completics) RESIDENCE: (CITY	registered patent tively, (2) the name nember a registered patent case of up to 2 registered in the re	attorneys or 1 e of a single di attorney or 2 stered patent ed, no name 3 assignee data is only approprior a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee data is only approprior and a substitute for filing an assignee.	ignment.
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				Theresa A Lober
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	1763		2	Concord, MA 01742
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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.